

FORM PTO-1390
(REV. 10-95)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
450101-4460**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**(U.S. APPLICATION NO. (If known,
(see 37 C.F.R.1.5))INTERNATIONAL APPLICATION NO.
PCT/JP98/02890INTERNATIONAL FILING DATE
26 June 1998[EARLIEST] PRIORITY DATE CLAIMED
27 JUNE 1997

TITLE OF INVENTION **METHOD AND APPARATUS FOR SENDING OUT MULTI-CHANNEL
DIGITAL DATA, METHOD AND APPARATUS FOR PROGRAMMING
THE INFORMATION AND METHOD AND APPARATUS FOR
MANAGING MULTI-CHANNEL DIGITAL DATA**

APPLICANTS FOR DO/EO/US **Masahiko ENARI, Yasuo ONO, and Hisanao ITO**

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)), including 10 sheets of formal drawings and a copy of the International Search Report.
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).
10. The annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A FIRST preliminary amendment.
14. A SUBSTITUTE specification.
15. A change of power of attorney and/or address letter.
16. Other items or information:
 PCT/RO/101, PCT/IB/301, 304,308
 PCT/ISA/210,
 Check No. 04628 for \$1,794.00

MAILING LABEL NUMBER EL228912334US**DATE OF DEPOSIT February 25, 1999**

I hereby certify that this paper or fee is being deposited

with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the

date indicated above and is addressed to: BOX PCT, COMMISSIONER OF PATENTS AND TRADEMARKS,

WASHINGTON, D.C. 20231

Edward Nay

(Typed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

17. The following fees are submitted:(CALCULATIONS /PTO USE ONLY)**Basic National Fee (37 CFR 1.492(a)(1)-(5):**

Search Report has been prepared by the EPO or JPO.....\$840.00(\$840.00)

International preliminary examination fee paid to USPTO (37 CFR 1.482) (

.....\$700.00 (

No international preliminary examination fee paid to USPTO (37 CFR 1.482) (

but international search fee paid to USPTO (37 CFR 1.445(a)(2))...\$770.00(

Neither international preliminary examination fee (37 CFR 1.482) nor (

international search fee (37CFR 1.445(a)(2) paid to USPTO.....\$1040.00 (

International preliminary examination fee paid to USPTO (37 CFR 1.482) (

and all claims satisfied provisions of PCT Article 33(2)-(4)...\$96.00 (

ENTER APPROPRIATE BASIC FEE AMOUNT = (\$840.00 /

Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 (\$000.00 /
 months from the earliest claimed priority date (37 CFR 1.492(e)).

34 Claims	/Number Filed	/	Number Extra	/Rate	(
Total Claims	/ <u>34</u> - 20 =	/	<u>14</u>	/X \$18.00	(\$252.00 /
Independent Claims	/ <u>12</u> - 3 =	/	<u>9</u>	/X \$78.00	(\$702.00 /
Multiple dependent claim(s) (if applicable)				/+ \$260.00	(\$ /

TOTAL OF ABOVE CALCULATIONS = (\$1,794.00 /

Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity (/
 statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28). (/

SUBTOTAL = (\$1,794.00 /

Processing fee of \$130.00 for furnishing the English translation later than (/
 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).+ (\$ /

TOTAL NATIONAL FEE = (\$1,794.00 /

Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment (/
 must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + (\$ 00.00 /

TOTAL FEES ENCLOSED = (\$1,794.00 /

(Amount to be: /
 (refunded /\$

(charged /\$

a. Our check in the amount of \$1,794.00 to cover the above fees is enclosed.b. Please charge my Deposit Account No. 50-0320 in the amount of \$ _____ to cover the above fees.
 A duplicate copy of this sheet is enclosed.c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any
 overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be
 filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:


 SIGNATURE

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 745 FIFTH AVENUE
 NEW YORK, NEW YORK 10151
WILLIAM S. FROMMER

NAME

25,506

REGISTRATION NUMBER

Dated: FEBRUARY 25, 1999

4 Rec'd PCT/PTO 25 FEB 1999

09/242814

Attorney Docket No. 450101-4460

New Patent Application filed **February 25, 1999**, entitled:

**METHOD AND APPARATUS FOR SENDING OUT MULTI-CHANNEL
DIGITAL DATA, METHOD AND APPARATUS FOR PROGRAMMING
THE INFORMATION AND METHOD AND APPARATUS FOR MANAGING
MULTI-CHANNEL DIGITAL DATA**

corresponding to PCT Application No. PCT/JP98/02890

filed June 26, 1998

Express Mail No.: EL228912334US

Date of Deposit: February 25, 1999

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Box PCT
Assistant Commissioner for Patents
Washington, D.C. 20231.

